To: Myers, Craig[Myers.Craig@epa.gov]; Dhieux, Joyel[Dhieux.Joyel@epa.gov]; Guy,

Kerry[Guy.Kerry@epa.gov]; Way, Steven[way.steven@epa.gov]

From: Petri, Elliott

**Sent:** Wed 9/9/2015 2:49:37 PM

Subject: Fwd: 2008 Survey at Gold King Mine Portal and Dump

Gold King 7 Topo.dwg

#### Hi EPA OSCs.

Here is the 2008 gold King mine survey info, it needs to be corrected do to different datums. They have requested the LIDAR we had done to sync them. Can I get a copy of that to forward on?

Thanks, Elliott

### Elliott Petri, PE

Weston Solutions, Inc. 1435 Garrison St, Ste 100 Lakewood, CO 80215 Ph: 303-729-6156

Cell: 719-216-2754 Fax: 303-729-6101

Sent from a tiny phone screen, most likely with sun glare. Please excuse typos!

----- Original Message ------

Subject: RE: FW: 2008 Survey at Gold King Mine Portal and Dump

From: kenschaaf@itcresources.us

To: "Petri, Elliott" < Elliott. Petri@Weston Solutions.com>

CC:

Hi Elliott,

Attached is our 2007 topo of the Gold King 7 portal. It will be on a local grid. If you could send us your LIDAR topo we should be able to index the two topo's. If you have any questions please don't hesitate to contact us.

Thanks Ken

----- Original Message -----

Subject: FW: 2008 Survey at Gold King Mine Portal and Dump From: "Petri, Elliott" < <a href="mailto:Elliott.Petri@WestonSolutions.com">Elliott.Petri@WestonSolutions.com</a>>

Date: Fri, September 04, 2015 9:00 pm

To: "kenschaaf@itcresources.us" < kenschaaf@itcresources.us >

Hi Ken.

I forward the email I sent to your email account per our conversation. Please forward the 2008 survey to this email address, I will work on finding the Lidar survey conducted this

year.

Thanks, Elliott

## Elliott Petri, PE

Weston Solutions, Inc. 1435 Garrison St, Ste 100 Lakewood, CO 80215 Ph: 303-729-6156

Cell: 719-216-2754 Fax: 303-729-6101

From: Petri, Elliott

Sent: Friday, September 04, 2015 10:05 AM
To: Personal Email/Ex. 6

Cc: Way, Steven (way.steven@epa.gov) <way.steven@epa.gov>; 'Myers.craig@Epa.gov'

<Myers.craig@Epa.gov>; 'Dhieux, Joyel' <Dhieux.Joyel@epa.gov>

Subject: 2008 Survey at Gold King Mine Portal and Dump

Hi Ken,

My name is Elliott Petri, I am working with the EPA at the Gold King Mine. We were told there may be a 2008 survey of the Mine Adit and surrounding area and that you could possibly provide that information to us. Please feel free to call or email me if this, or is not, the case. If you call 303-954-4719 it is the Communications trailer on site and you can reach me or a coast guard strike team member who can relay me a message. I will be returning to Denver later this weekend and my cell phone is another option 719-216-2754.

Thank you in advance for your assistance, Elliott

# Elliott Petri, PE

Weston Solutions, Inc. 1435 Garrison St, Ste 100 Lakewood, CO 80215 Ph: 303-729-6156

Cell: 719-216-2754 Fax: 303-729-6101

From: Way, Steven [mailto:way.steven@epa.gov]

Sent: Friday, September 04, 2015 8:51 AM

To: Christoph Goss < <a href="mailto:christoph.goss@deereault.com">christoph.goss@deereault.com</a>; Petri, Elliott

<<u>Elliott.Petri@WestonSolutions.com</u>>

Cc: Myers, Craig < Myers. Craig@epa.gov>

Subject: Fwd: 2008 topographical survey of the Gold King Mine portal and mine dump

FYI - please Follow up on this Elliott.

Sent from my iPhone

Begin forwarded message:

From: Jim Donovan < oem@sanjuancountycolorado.us>

Date: September 4, 2015 at 8:45:33 AM MDT

To: "Denney - CDPS, Trevor" < trevor.denney@state.co.us >,

<way.steven@epa.gov>, "Ruhl, Christopher"

<<u>Ruhl.Christopher@epa.gov</u>>, "Kim Buck, San Juan County

Assessor" <assessor@sanjuancountycolorado.us>

# Subject: 2008 topographical survey of the Gold King Mine portal and mine dump

Hello Steve, Chris this data may be of interest to you. via San Juan County assessor thanks Jim

In 2008 Schaaf did a thorough topographic survey of the portal and mine dump that blew out, including surrounding adits on the Gold King.

Seems like EPA would want to access that to get a detailed picture of volume of dump material that went downstream; plus what the whole thing looked like prior.

His contact info:

Ken Schaaf, San Juan County Surveyor

Personal Email & Phone/Ex. 6

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Jim Donovan Emergency Manager San Juan County, CO PO Box 184 Silverton Co 81433 970-903-7039

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